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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER PHDE030198US...

U.S. PRINCATION ROOM (In maying see 37 CFR 1.5)

PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE June 6, 2003 PCT/IB2004/050785 May 27, 2004 TITLE OF INVENTION Method of Controlling Wireless Data Transmission by Switching Between Short-Range and Long-Range Radio Technologies APPLICANT(S) FOR DO/EO/US Karin Klabunde, Guido Muesch Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31).  $\square$ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).  $\square$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. l Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🔽 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. CERTIFICATE OF EXPRESS MAILING 13. **Z** A preliminary amendment. Express Mail No. EQ 128057405 US An Application Data Sheet under 37 CFR 1.76. Date of Deposit December 2, 2005 hereby certify that this paper and fee is being deposited with the United States Postal Service "Expres-A substitute specification. Mail' service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Thomas M. Lundin-A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20 🔽 Other items or information:

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents P.O. Box 1450. Alexandria VA 22313-1450.

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The following fees have been submitted			***	S S	LCULATIONS	PTO USE ONLY		
21. Basic	c national fee			\$300 	L <sub>_</sub>	300.00		
		\$	200.00					
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						400.00		
TOTAL OF 21, 22 and 23 =						900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						55,55		
Total Sheets	Extra Sheets		additional 50 or fraction to a whole number)	RATE				
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Surcharge of \$136 claimed priority da			ation later than 30 months t	from the earliest	\$			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$			
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Independent clain	ns 1	- 3 =	0	× \$200	\$			
MULTIPLE DEPE	NDENT CLAIM(S	(if applicable)	<del></del>	+ \$360	\$			
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				SUBTOTAL =	\$	900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
			TOTA	L NATIONAL FEE =	\$	900.00		
		ignment (37 CFR 1 CFR 3.28, 3.31). <b>\$4</b>	21(h)). The assignment mi	ust be accompanied +	\$			
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			FR 1.495 has not been me n to pending status.	et, a petition to revive	(37 (	CFR 1.137(a) or (b)	) must be filed	
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## CHANGE OF CORRESPONDENCE ADDRESS Application

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Application Number	unknown/559317	\		
Filing Date	herewith			
First Named Inventor	Karin KLABUNDE			
Art Unit	unknown			
Examiner Name	unknown			
Attorney Docket Number	PHDE030198US	_		

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Applicant/	Inventor							
	Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).							
✓ Attorney o	Attorney or agent of record. Registration Number 48,979							
	Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number							
Signature 7m Jund								
Typed or Printed Name Thomas M. I	Lundin	·						
Date December 2, 2005		Telephone 440-483-4281						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.								
*Total offorms are submitted.								

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.